|                 | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|---|
| Index of Claims | 10749873                | UOLA ET AL.                             |
|                 | Examiner                | Art Unit                                |
|                 | Kang, Insun             | 2193                                    |

| <b>✓</b> | Rejected | - | Cancelled  | N | Non-Elected  | Α |
|----------|----------|---|------------|---|--------------|---|
| =        | Allowed  | ÷ | Restricted | I | Interference | O |

| CL    | AIM      |            |            |            | D          | ATE |     |  |
|-------|----------|------------|------------|------------|------------|-----|-----|--|
| Final | Original | 01/03/2008 | 05/12/2008 | 02/16/2009 | 08/17/2009 |     |     |  |
|       | 1        | √ V        | √<br>√     | <i>√</i>   | <i>√</i>   |     | + + |  |
|       | 2        | · ·        | · ·        | ·          | · ·        |     | + + |  |
|       | 3        | -          | ,          |            |            |     | + + |  |
|       | 4        | -<br>-     | <b>√</b>   | <b>√</b>   | <b>✓</b>   |     |     |  |
|       | 5        | <b> </b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |     |     |  |
|       | 6        | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |     |     |  |
|       | 7        | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |     |     |  |
|       | 8        | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |     |     |  |
|       | 9        | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |     |     |  |
|       | 10       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |     |     |  |
|       | 11       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |     |     |  |
|       | 12       | <b>✓</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |     |     |  |
|       | 13       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |     |     |  |
|       | 14       | -          |            |            |            |     |     |  |
|       | 15       | <b>√</b>   | ✓          | ✓          | <b>√</b>   |     |     |  |
|       | 16       | <b>√</b>   | <b>√</b>   | ✓          | <b>√</b>   |     |     |  |
|       | 17       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |     |     |  |
|       | 18       | ✓          | <b>√</b>   | <b>√</b>   | ✓          |     |     |  |
|       | 19       | ✓          | ✓          | ✓          | ✓          |     |     |  |
|       | 20       | ✓          | ✓          | ✓          | ✓          |     |     |  |
|       | 21       | -          |            |            |            |     |     |  |
|       | 22       | <b>√</b>   | ✓          | ✓          | ✓          |     |     |  |
|       | 23       | <b>√</b>   | ✓          | ✓          | ✓          |     |     |  |
|       | 24       | ✓          | ✓          | ✓          | ✓          |     |     |  |
|       | 25       | <b>√</b>   | ✓          | ✓          | ✓          |     |     |  |
|       | 26       | <b>√</b>   | ✓          | ✓          | ✓          |     |     |  |
|       | 27       | <b>√</b>   | ✓          | ✓          | ✓          |     |     |  |
|       | 28       | <b>√</b>   | ✓          | ✓          | ✓          |     |     |  |
|       | 29       | <b>√</b>   | ✓          | ✓          | ✓          |     |     |  |
|       | 30       | <b>√</b>   | ✓          | ✓          | ✓          |     |     |  |
|       | 31       | <b>√</b>   | ✓          | ✓          | ✓          |     |     |  |
|       | 32       | <b>√</b>   | ✓          | ✓          | ✓          |     |     |  |
|       | 33       | <b>√</b>   | ✓          | ✓          | ✓          |     |     |  |
|       | 34       | ✓          | ✓          | ✓          | ✓          |     |     |  |
|       | 35       | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   |     |     |  |

**Appeal** 

Objected

|                 | Application/Control No. | Applicant(s)/Patent Under Reexamination |  |  |  |
|-----------------|-------------------------|---|--|--|--|
| Index of Claims | 10749873                | UOLA ET AL.                             |  |  |  |
|                 | Examiner                | Art Unit                                |  |  |  |
|                 | Kang, Insun             | 2193                                    |  |  |  |

| =   A    | Allowed   | ÷          | Res        | tricted    | I          | Interf | erence |  | 0 | Obje | cted |
|----------|---|------------|------------|------------|------------|--------|--------|--|---|------|------|
| ☐ Claims | ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47 |            |            |            |            |        |        |  |   |      |      |
| CLA      | CLAIM DATE  |            |            |            |            |        |        |  |   |      |      |
| Final    | Original  | 01/03/2008 | 05/12/2008 | 02/16/2009 | 08/17/2009 |        |        |  |   |      |      |
|          | 37  |            | ✓          | ✓          | ✓          |        |        |  |   |      |      |

N

Non-Elected

Α

**Appeal** 

Cancelled

Rejected

U.S. Patent and Trademark Office Part of Paper No.: 20090817